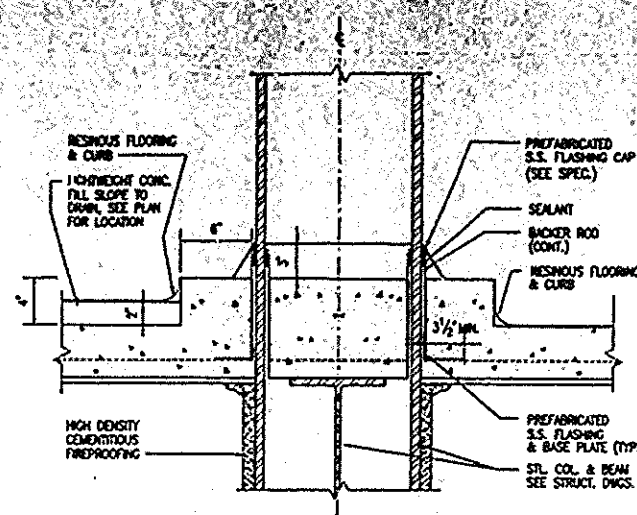
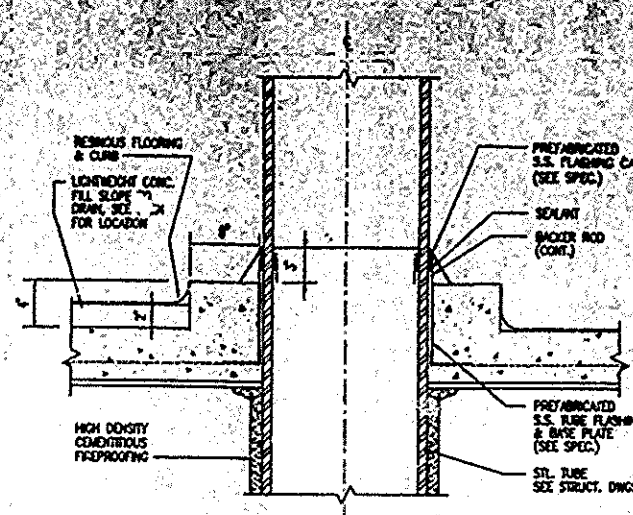


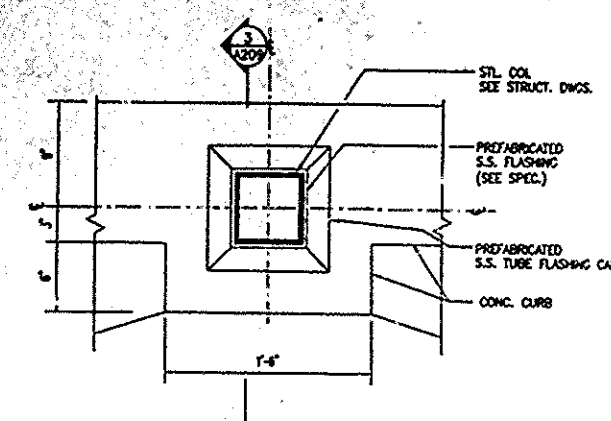
1 TYPICAL PLAN DETAILS OF PREFABRICATED S.S. H COLUMN CAP



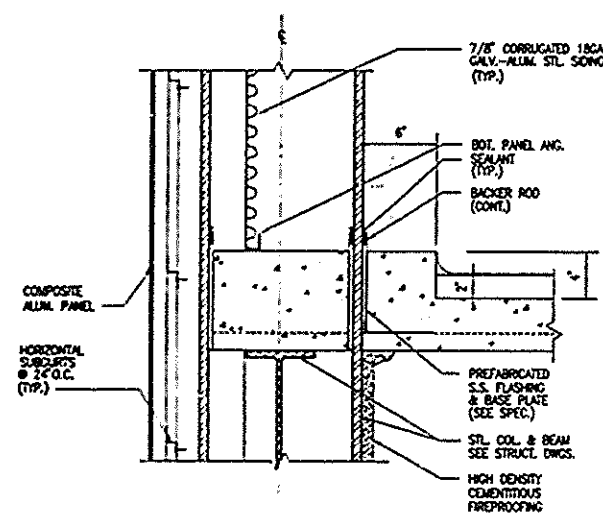
2 TYPICAL SECTION THRU PREFABRICATED S.S. H-BEAM FLASHING @ COLUMNS



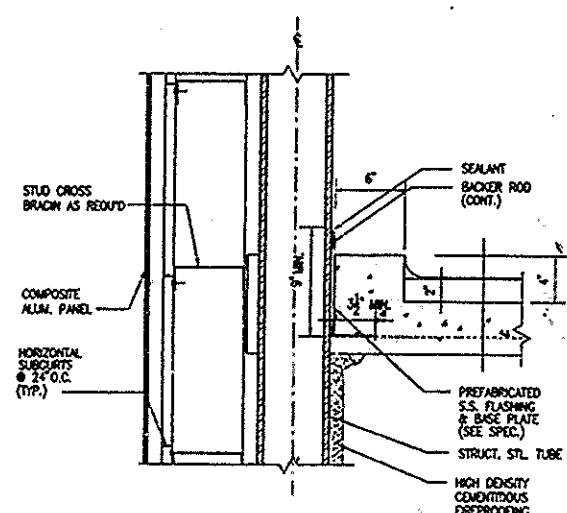
3 TYPICAL SECTION THRU PREFABRICATED S.S. SQUARE TUBE FLASHING @ COLUMNS



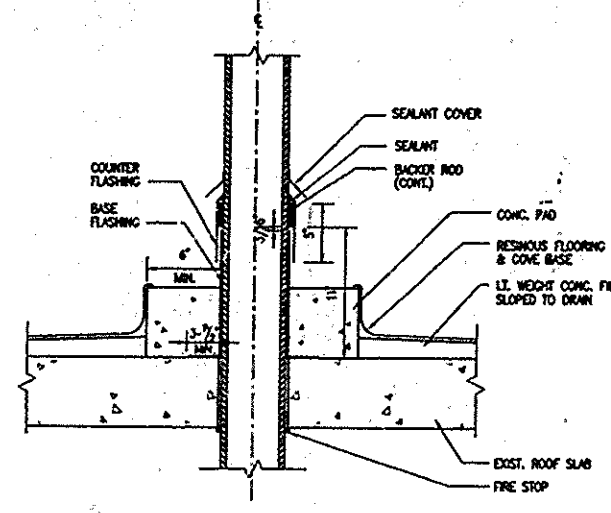
4 TYPICAL PLAN DETAIL OF PREFABRICATED SQUARE TUBE CAP



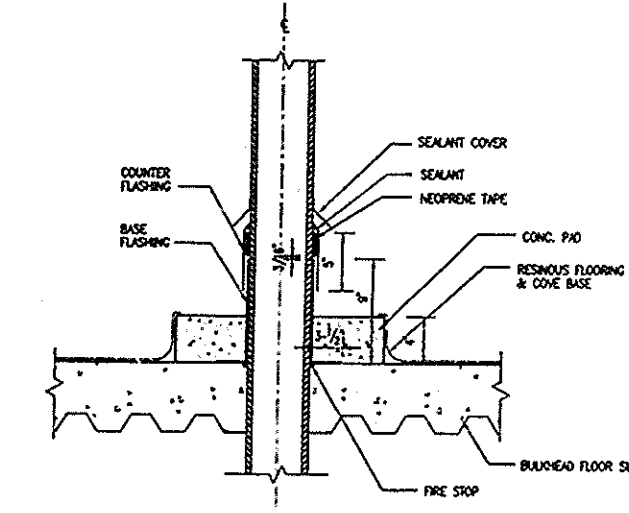
5 TYPICAL SECTION THRU PREFABRICATED S.S. H COLUMN FLASHING @ EXT. WALL



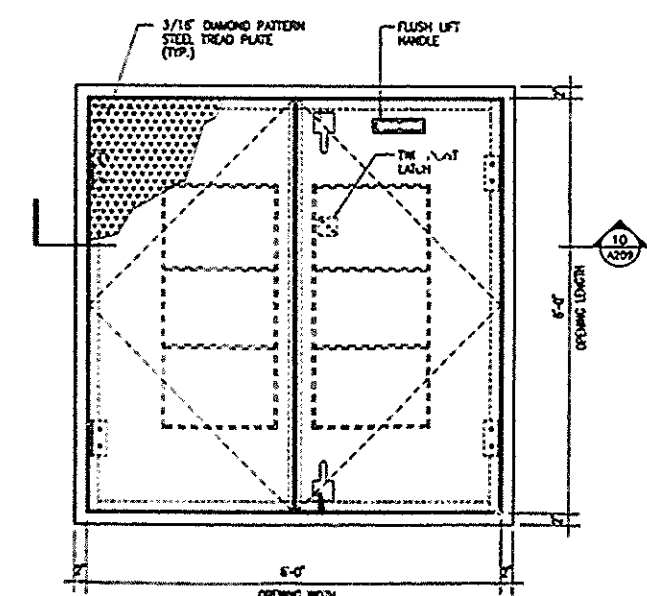
6 TYPICAL SECTION THRU PREFABRICATED S.S. TUBE COLUMN FLASHING @ EXT. WALL



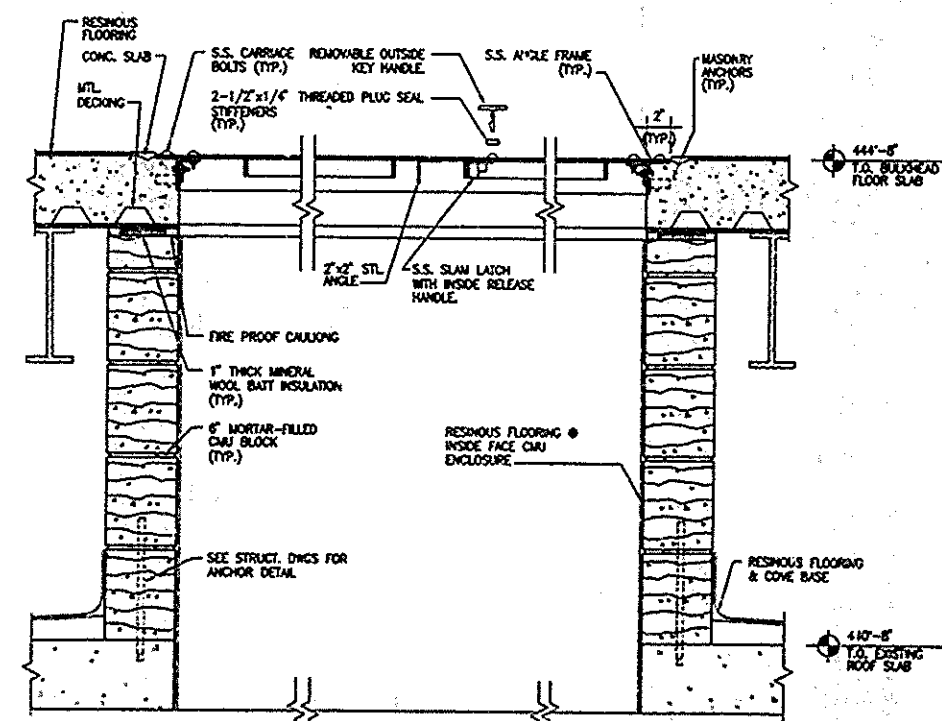
7 TYPICAL SECTION THRU PREFABRICATED S.S. PIPE OR CONDUIT FLASHING @ EXIST. ROOF SLAB



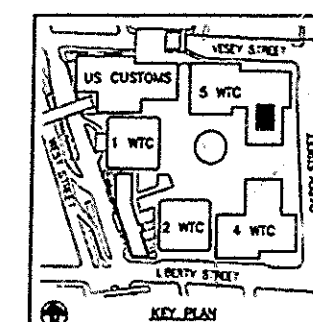
8 TYPICAL SECTION THRU PREFABRICATED S.S. PIPE OR CONDUIT FLASHING @ BULKHEAD SLAB/PAD



9 3 HOUR FIRE RATED FLOOR DOOR



10 SECTION



THE PORT AUTHORITY OF NY & NJ



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I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS, OR A SUBSTITUTION PART OF CONTRACT NO. WTC-945071 IN THE FORM IN WHICH SAID DRAWING WAS EXECUTED BY THE PARTIES.
DATE 11/16/98 *William A. Long* SPEC. WRITER
DATE 4/10/98 *P.L.C. Long* ENGINEER OF DESIGN

No.	Date	Revision	Appr'd.
1	11/17/97	ISSUED FOR BID	
2			
3			
4			
5			
6			
7			
8			
9			
10			

Title
STANDBY POWER
5 WORLD TRADE CENTER
ARCHITECTURAL
BULKHEAD FLOOR &
EXISTING ROOF SLAB
PENETRATION DETAILS

This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

C.R. JAC
Designed by Drawn by JRLA Job No.
Date 11/17/97 Scale AS SHOWN
Contract Number Drawing Number
WTC-945071 A2-09